



Art.-Nr: FMDS529CC

**Safety luminaire Centralised power supply systems
Recessed mounting, CoreCompact 24 (CC), CPS, , IP65, Zinc
die-cast, white**

Robust zinc die-cast safety luminaire for mounting on the ceiling and for illuminating escape and emergency routes.

Control and monitoring via central 24 V low-power system.



More information

www.rp-group.com/en/item/FMDS529CC



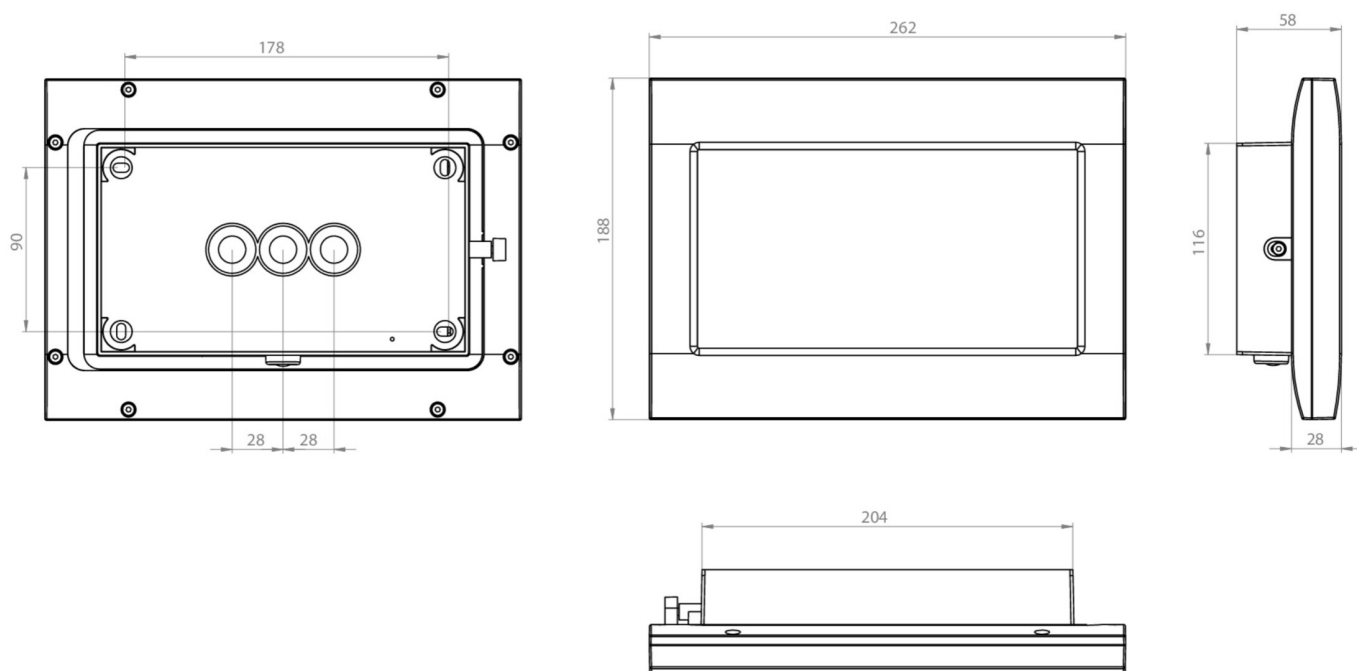
TECHNICAL DATA

Luminaire type	Safety luminaire
Mounting	Recessed mounting
Pictograph	No
Housing material	Zinc die-cast
Housing color	white
Protection type (IP)	IP65
Impact resistance (IK)	8
Certification	WEEE, CE, D-Sign
Insulation class	3
Supply	Centralised power supply systems
Monitoring	CoreCompact 24 (CC)
Bridging time	CPS
Battery	/
Operating mode	Standby circuit / permanent circuit
Input voltageAC	24 V
Power max.	5,1 W
Power DS	5,1 W
Power BS	0,4 W
Ambient temperature DS	-5 °C - 40 °C
Ambient temperature BS	-5 °C - 40 °C
Depth	58 mm



Width	262 mm
Height	188 mm
Weight	1.89
Weight incl. packaging	1.99
Connection cross-section	2.5 mm ²
Switching input	No
Emergency light blocking	No
Battery connection	No
Luminous flux mains	520 lm
Luminous flux emergency	520 lm
Customs tariff number	94056180
EAN	4260682157119

TECHNICAL DRAWING

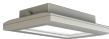
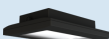
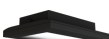




ACCESSORY LIST

FMDA001 -
FMDA002 -
FMDA001-AZ -
FMDA002-AZ -
FMWA001 -
FMFH -

RELATED PRODUCTS

Art.-No.	Image	Monitoring	Supply	Color	Investment	Automatic log	Maintenance level	Remote maintenance	max. luminaires	Single luminaire monitoring
FMDS029ML		Central power supply (ML)	Central power supply	RAL 9003	€€€	Yes	low	Yes	1,920 per system	central
FMDS029ML-AZ		Central power supply (ML)	Central power supply	RAL 7016	€€€	Yes	low	Yes	1,920 per system	central
FMDS529CC-AZ		CoreCompact 24 (CC)	Central power supply	RAL 7016	€€	Yes	low	Yes		central

As of: 11.10.2024 - Subject to technical changes and errors.